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PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

Application Number

10/584,366

Filing Date

June 23, 2006

First Named Inventor

Akira Horinouchi

Art Unit

N/A

Examiner Name

Not Yet Assigned

Attorney Docket Number

65814(46590)

ENCLOSURES (Check all that apply)☐ Fee Transmittal Form☐ Fee Attached☐ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts under
37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

EDWARDS ANGELL PALMER & DODGE LLP

Signature

Printed name

Kathryn A. Piffat, Ph.D., Esq.

Date

October 24, 2006

Reg. No.

34,901

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Label No. EV 809096025 US, on the date shown below in an envelope addressed to:
MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 24, 2006

Signature:

(Sharon Bizokas)



Docket No.: 65814(46590)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Akira Horinouchi et al.

Application No.: 10/584,366

Confirmation No.: @@@

Filed: June 23, 2006

Art Unit: N/A

For: PREDICTION METHOD FOR LIPIDOSIS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be

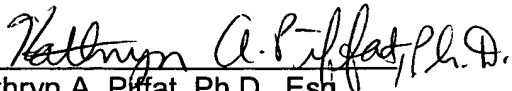
an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 65814(46590). A duplicate copy of this paper is enclosed.

Dated: October 24, 2006

Respectfully submitted,

By 
Kathryn A. Piffat, Ph.D., Esq.

Registration No.: 34,901

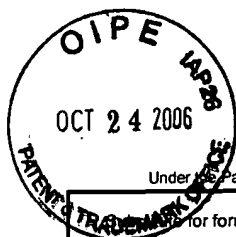
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<p>Information Disclosure Statement for form 1449/PTO</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/584,366
				Filing Date	June 23, 2006
				First Named Inventor	Akira Horinouchi
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	65814(46590)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	BA	JP 2001-066314	3-16-2001	Hiroaki et al.		

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NON PATENT LITERATURE DOCUMENTS					
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	CA	J.R. Espina et al., "Detection of <i>in vivo</i> biomarkers of phospholipidosis using NMR-based metabonomic approaches," <i>Magnetic Resonance In Chemistry</i> , 39: 559-565 (2001).			
	CB	H. Idborg-Bjorkman <i>et al.</i> , "Screening of Biomarkers in Rat Urine Using LC/Electrospray Ionization-MS and Two-Way Data Analysis," <i>Anal. Chem.</i> , 75: 4784-4792 (2003).			
	CC	The 43rd Annual meeting of the Society of Toxicology, Abstracts/Toxicology 194 (2004) 206-207.			
	CD	The 43rd Annual Meeting of the Society of Toxicology, Continuing Education Course AM04 Of Mice and Magnets: Metabonomics in Safety Assessment 3.1-3.18.			
	CE	J. Toxicol. Sci., 29(4): 428 (2004).			
	CF	D. Rudmann <i>et al.</i> , "Epididymal and Systemic Phospholipidosis in Rats and Dogs Treated with the Dopamine D3 Selective Antagonist PNU-177864, <i>Toxicol. Pathol.</i> , 32: 326-332 (2004).			
	CG	L. Zimmerman <i>et al.</i> , "Phenylacetylglutamine and Hippuric Acid in Uremic and Healthy Subjects," <i>Nephron</i> 55: 265-271 (1990).			

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Examiner Signature		Date Considered	
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Application No. (if known): 10/584,366

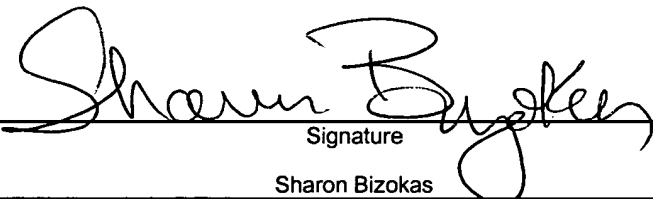
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